

**What is claimed is:**

- Sub A3
1. A hair treatment product for protecting hair against damage on heat drying, against environmental influences and hair treatments as well as for protecting other components of said hair treatment product against oxidation and degradation, said hair treatment product comprising in an aqueous phase a mixture of (a) water soluble procyanidins and (b) oil soluble free tocopherols, both components having an affinity to the hair.
  2. A hair treatment product as set forth in claim 1 wherein the percentage of said water soluble procyanidins (a) is from 0.00005 to 5 percent by weight and the percentage of said oil soluble free tocopherols (b) is from 0.00025 to 10 percent by weight.
  3. A hair treatment product as set forth in claim 1 wherein said water soluble procyanidins (a) are present in an oligomeric form.
  4. A hair treatment product as set forth in claim 3 wherein said water soluble procyanidins (a) comprise 10 to 50 subunits.